

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	55	4088040 5954161 6393933 6516682 4726252 4730509 6047611 6393936	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/15 13:43
S4	16	(4088040 5954161 6393933 6516682 4726252 4730509 6047611 6393936).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/15 13:50
S8	30	Canonico.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/15 14:07
S9	285	Canonico	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/15 14:08
S10	30	Canonico-s.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/15 14:10
S11	759	74/501.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/16 16:50
S12	23	("2546365"   "2826218"   "3164160"   "3176536"   "3705519"   "3898397").PN. OR ("4088040").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 16:51
S13	4	("2826218").URPN.	USPAT	AND	ON	2006/06/16 17:08
S14	24	("2854857"   "3362238"   "4088040"   "4132296"   "4156371"   "4193318"   "4437357"   "4461189"   "4658667"   "4840081"   "5176042"   "5448927"   "5575178"   "5674142"   "5946978"   "5979266"   "6053068"   "D264700"   "D386734").PN. OR ("6443027").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 17:22
S15	21	("3478617"   "3534629"   "3554158").PN. OR ("4132296").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 17:28
S16	13	("4840081"   "4909094"   "5448927").PN. OR ("5575178").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 17:37
S18	613	74/523.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/19 11:29
S19	26	("2894412"   "2940330"   "3181390").PN. OR ("3733922").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 11:41
S20	19	("3167336"   "3481217"   "3680405").PN. OR ("3803941").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 14:06

## EAST Search History

S21	271	adjustable with (brake or clutch) adj lever	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/19 14:25
S22	24	("2785586"   "3845847"   "3948361"   "4066154"   "4084449"   "4318307"   "4348916"   "4364283"   "4391160"   "4560049"   "4611500"   "4658667"   "4679460").PN. OR ("4779482").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 14:26
S23	30	("3694596"   "3734230"   "3742928"   "3758736").PN. OR ("3845847").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 14:28
S24	31	("3645151"   "3733922"   "4279174"   "4304146"   "4611500"   "4779482"   "4819497"   "4903799"   "5078023"   "5279179"   "5355745").PN. OR ("5448927"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 16:04
S25	27	("2854857"   "3645151"   "3733922"   "4005613"   "4084449"   "4273174"   "4304146"   "4611500"   "4779482"   "4819497"   "4903799"   "5078023"   "5279179"   "5287765"   "5355745"   "5385070").PN. OR ("5515743").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 16:04
S26	7	("2854857").URPN.	USPAT	AND	ON	2006/06/19 16:12
S27	23	("4005613"   "4611500"   "4779482"   "4903799"   "5279179"   "5287765"   "5515743"   "5537891").PN. OR ("5660082"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 16:16
S28	23	("2854857"   "4005613"   "4084449"   "4304146"   "4611500"   "4667785"   "4903799").PN. OR ("5287765").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 16:43
S29	24	("0735113"   "3176536"   "3800618"   "3948361"   "4653613"   "4667785"   "4785683"   "4899610"   "4907794"   "5078023"   "5172715"   "5279180"   "5287765"   "5664460"   "D329833"   "D344917").PN. OR ("5896779").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 16:52
S30	13	("5279180"   "5664460"   "5865065"   "5878625"   "5896779"   "5927441").PN. OR ("6032765").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/19 17:30
S32	2	"4840082".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/20 09:11
S33	7	("4222285"   "4263818"   "4560049").PN. OR ("4840082").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 09:41
S34	3259	adjustable with lever with (brake or clutch)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 09:43
S35	20	S34 with handlebar	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 09:44

## EAST Search History

S36	13	("2702657"   "3747431"   "4088040"   "4726252"   "4730509"   "4916967"   "5515743"   "5575178"   "5979266"   "5992552"   "6047611").PN. OR ("6393936").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:00
S37	23	("2546365"   "2826218"   "3164160"   "3176536"   "3705519"   "3898397").PN. OR ("4088040").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:01
S38	23	("2546365"   "2826218"   "3164160"   "3176536"   "3705519"   "3898397").PN. OR ("4088040").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:02
S40	1	2001-601877.NRAN.	DERWENT	AND	ON	2006/06/20 10:06
S39	16	("3294203"   "3803937"   "4667785"   "4726252"   "4730509"   "4789232"   "4840082"   "5062315"   "5609066").PN. OR ("6047611").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:08
S41	2	"6516682"	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:08
S42	18	("2874587"   "3856123"   "3948361"   "4364283"   "4391160"   "4560049"   "4607733"   "4611500"   "4779482"   "5123296"   "5537891"   "5549017"   "5660082"   "5979266"   "D356061"   "D392233").PN. OR ("6516682").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:55
S43	948	74/543.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 10:55
S44	19	("3167336"   "3481217"   "3680405").PN. OR ("3803941").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 12:05
S46	452	74/547.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:50
S49	2	"6516682"	USPAT	AND	ON	2006/06/20 14:18
S50	18	("2874587"   "3856123"   "3948361"   "4364283"   "4391160"   "4560049"   "4607733"   "4611500"   "4779482"   "5123296"   "5537891"   "5549017"   "5660082"   "5979266"   "D356061"   "D392233").PN. OR ("6516682").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 14:30
S51	9	("4560049"   "4626045"   "4779482"   "4878346"   "5632362"   "6003639"   "6085523"   "6457378"   "6804961").PN. OR ("6957534").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 15:27
S47	259	74/525.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 17:15
S52	241	74/524.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 17:15

## EAST Search History

S53	693	74/489.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/22 10:55
S54	15	("3199640").PN. OR ("3759352").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 12:19
S55	24	("0747370"   "2870874"   "3037576"   "3694596"   "3695379"   "3734230"   "3758736"   "3759352"   "3789938"   "3821504"   "3845847").PN. OR ("3957131"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 12:24
S56	14	("3258298"   "3960030"   "4057127"   "4134481").PN. OR ("4267746").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 13:25
S57	16	("2160181"   "3403577"   "3596530"   "3997030"   "4023653"   "4267746"   "4304145"   "4526057"   "4674353").PN. OR ("4759230").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 13:27
S58	21	("1389717"   "1532868"   "3059490"   "3800618"   "4448436"   "4566667").PN. OR ("4785683").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 16:22
S59	12	ARAKAWA-HIDETOSHI.in.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/22 16:25
S60	62	ARAKAWA-HIDETOSHI.in. NOT S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/22 16:25
S62	333	74/529.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 09:25
S63	12	("3845847"   "4193309").PN. OR ("4667785"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 10:08
S64	19	("3948361"   "4667785"   "4735106"   "4759230"   "4779482"   "4840082").PN. OR ("4977792").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 10:14
S65	25	("4611500"   "4667785"   "4899610"   "4916967"   "4977792"   "5065643"   "5078023").PN. OR ("5279179").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 10:14
S66	10	("3679257"   "4204588"   "4489955"   "4916967"   "4977792").PN. OR ("5280938"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 10:17
S67	12	("4308761"   "4977792"   "5392669").PN. OR ("5584210").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 10:18
S68	1725	74/527.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 11:00

## EAST Search History

S69	17	"4088040"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 11:00
S70	2	"4088040".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 11:01
S73	5	("2791914").URPN.	USPAT	AND	ON	2006/06/26 13:03
S74	434	188/2d.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 15:36
S75	430	bowden near4 spring	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/26 15:37
S76	7	("3910136"   "3927904").PN. OR ("4231264"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 16:25
S77	10876	cable with through with spring	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 16:26
S78	863	cable with through adj spring	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 16:26
S79	863	cable with (through adj spring)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 16:26
S81	1	("1755207").URPN.	USPAT	AND	ON	2006/06/26 16:31
S82	8	("0735113").PN. OR ("4305482").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/26 16:38
S83	12	("735113").URPN.	USPAT	AND	ON	2006/06/26 16:38
S84	434	188/2d.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/27 10:25
S85	4	S84 gun	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/27 10:26
S87	8	S84 stabilize\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/06/27 10:26
S90	864	cable with (through adj spring)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 10:29
S91	15	S90 gun	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 10:29
S94	9	("2397151").URPN.	USPAT	AND	ON	2006/06/27 12:22

## EAST Search History

S95	11	("2397151"   "3224791"   "3782757").PN. OR ("3940165").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 12:23
S96	0	("2434486").URPN.	USPAT	AND	ON	2006/06/27 12:27
S97	6	("4379500"   "4819501"   "4854187"   "5609066").PN. OR ("5699884").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 13:57
S98	6	("4379500"   "4819501"   "4854187"   "5609066").PN. OR ("5699884").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 13:59
S99	13	("3442148"   "3535950"   "4174099"   "4267742"   "4507101"   "5135441"   "5613405"   "5618241"   "5699884"   "5728018"   "5890979").PN. OR ("6517456").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 15:26
S10 0	1	"3940168".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 15:26
S10 1	1	"3940165".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/27 15:26